

**COMBINED DECLARATION AND POWER OF  
ATTORNEY FOR UTILITY PATENT APPLICATION  
(Continuation-In-Part Application)**

**As a below named inventor, I hereby declare that:**

My residence , post office and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# RF MODEM AND COMMUNICATIONS TRANSCEIVER UTILIZING SAW DEVICE AND PULSE SHAPING

X the specification of which is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_.(if applicable).

This application in part discloses and claims new subject matter as well as subject matter disclosed in my earlier-filed application(s)

Serial No. 09/419,824

Filed: October 15, 1999

For: RF MODEM UTILIZING SAW RESONATOR AND CORRELATOR AND COMMUNICATIONS TRANSCEIVER CONSTRUCTED THEREFROM

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 a copy of which is attached hereto, including such material information which occurred between the filing date of said earlier application and the filing date of this application.

As to the subject matter of this application which is common to said earlier application I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof or patented or described in any printed publication in any country before my invention thereof, or more than one year prior to said earlier application or in public use or on sale in the United States of America more than one year prior to said earlier application; said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application. As to the subject matter of this application which is common to said earlier application, I hereby claim the priority benefits under 35 U.S.C. 119 of any application(s) for patent or inventor's

certificate listed below. All applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed as to the common subject matter are also identified below.

Prior Applications(s) of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

All Foreign Applications(s) Filed Prior to the Applications of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

As to the new subject matter of the present application which is not common to said earlier application I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof or patented or described in a printed publication in any country before my invention thereof, or more than one year prior to the date of this application, or in public use or on sale in the United States of America more than one year prior to the date of the present application; and said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application. As to the new subject matter of the present application which is not common to said earlier application, I hereby claim the priority benefits under 35 U.S.C. 119 of any application(s) for patent or inventor's certificate listed below. All applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed as to the new subject matter are also identified below.

Prior Applications(s) of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

All Foreign Applications(s) Filed Prior to the Applications of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

As a named inventor, I hereby appoint the following registered attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

